

SCDXC Newsletter



The Southern California DX Club is a group of dedicated men and women active in the amateur radio community who enjoy communicating over the air with other radio amateurs around the world.

The SCDXC strongly supports the DX Code of Conduct. Please visit their website:

www.dx-code.org

The SCDXC newsletter is published monthly and released to club members around the first of each month. Amateur and DX related letters, news and pictures are welcome and will be published as time and space permit.

Articles will be republished with recognition of the author and the club. Re-use of copyrighted materials require the original author's permission.

Any questions regarding this newsletter or its articles should be addressed to the Editor, Bill, N6RV at:

n6rv@scdxc.org

Club meetings are held on the second Thursday of the month at 7:00 PM except April, July, and December.

Please check the club web site for events and details at:

<http://www.scdxc.org>

If you are in the area please say hello on our repeater:

W6AM/R 145.48, (-) PL 100.0

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*If you need him
get in there and*



March Club Meeting is Live!

**March 14th 7 PM at WEMS
Come Join Us!**

**March Presentation:
Solar Systems and RFI
Tom Simpson - SolarEdge Technologies**

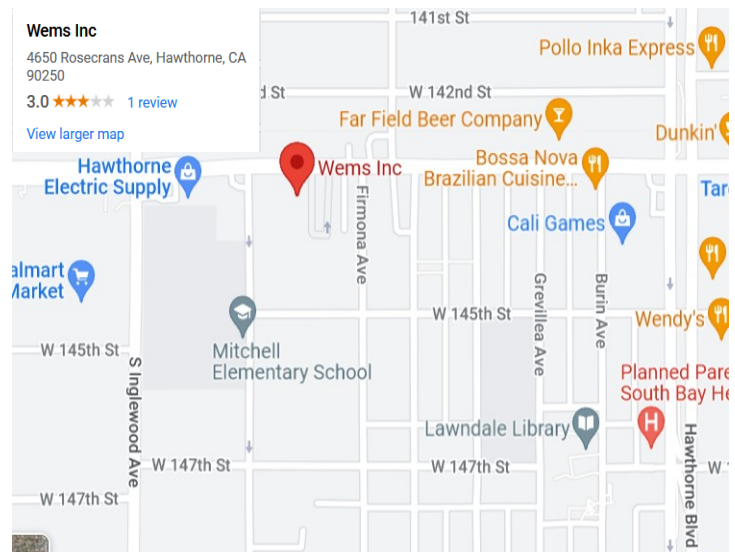
The March meeting will be live and on Zoom. You can participate at the link below:

[SCDXC Club Meeting](#)

If you have difficulty with this link try downloading the Zoom app and run this session:

Meeting ID: 819 8565 2659

Passcode: 154024



2024 Dues

We are getting ready to purge the roster of all non-paying members. If you paid then don't worry about it. If you do not know please email:

treasurer@scdxc.org

and he will check. If you know you haven't paid then please do so soon! We are already purging the roster and ClubLog and getting back on is a chore.

The 2024 membership dues are now due. You can go to our website to renew your membership:

<http://www.scdxc.org/membership.html>

**2024
Board of Directors**President

Howard Elovitz, W6FL

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John Schroeder, N6QQ

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Newsletter Editor

Bill Kendrick, N6RV

Webmaster

Jim Shryne, N6DHZ

From the Desk of the President Howard Elovitz, W6FL

I want to thank Bill Kendrick N6RV for our February presentation. It was a great review of 2023 DXpeditions and member activities.

As a reminder, hope you are Registering for the 75th Annual International DX convention in Visalia. April 12,13,14. A good place to meet people you have talked to and make new friends.

Our presenter at the SCDXC meeting Thursday March 14 meeting will be Tom Simpson. Tom is a system integration Engineer at SolarEdge Technologies. He has been with the company for over 13 years and has a power level construction and DOD background. Solaredge designs and manufactures Solar system components. Tom will review the Key components of a solar system and what changes Solaredge has done to make their system compatible with HF Communications. Tom plans to attend our meeting.



Howard, W6FL

Till next month Best of DX.
73 and Good DXing!
Howard W6FL

W6FL@scdxc.org



Here is a good article on 2023 DXing:

[2023 DXCC Year End Review—by Joe Reisert, W1JR](#)

March Calendar

March 3	ARRL DX Contest SSB
March 9	Stew Perry Top Band
March 14	Regular Meeting 7 PM at WEMS
March 16	Russian DX Contest
March 16	African All Mode International DX Contest
March 30	CQ WW WPX Contest SSB

For more contest Info see:

www.contestcalendar.com

VP Corner March 2024

John Schroeder, N6QQ

Greetings from John, N6QQ

Band conditions are the best I've seen in several years. During the February ARRL DX Contest CW, I broke one of my records. I worked 104 countries in 6.5 hours. On 20 meters, midnight - "Eu" was still coming in strong. This winter, could be the top of this Solar Cycle 25.

There are two main perspectives on when Solar Cycle 25 will reach its maximum. Original prediction: an expert panel convened by [the National Oceanic and Atmospheric Administration (NOAA), the National Aeronautics and Space Administration (NASA), and the International Space Environment Service (ISES)] in 2019 predicted a peak in July 2025 with a maximum sunspot number of 115. This prediction assumed a similar strength to the weak Solar Cycle 24.

Revised prediction: in October 2023, NOAA's Space Weather Prediction Center (SWPC) released a revised prediction based on observed activity. This new prediction suggests a faster rise and higher peak, likely between January and October 2024, with a sunspot number between 137 and 173. However, it's important to note that the timing could still fall within the broad error range of November 2024 to March 2026.

So, the answer depends on which prediction you consider. Original prediction: July 2025. Revised prediction: between January and October 2024 (more likely than July 2025). It's important to stay updated on the latest information as scientists continue to monitor the sun's activity. You can find more details and updates on the NOAA Space Weather Prediction Center website at

<https://www.swpc.noaa.gov/products/solar-cycle-progression>.

Looking forward to our March meeting, we will learn more home solar panels.

Would like any input on what to buy for our Raffle. Please let me know your ideas.

If you are able Mel needs help setting up WEMS for the meeting. He would like some of us to be there around 3:30 PM. If you are willing and able please come around and help!

73 -- John, N6QQ

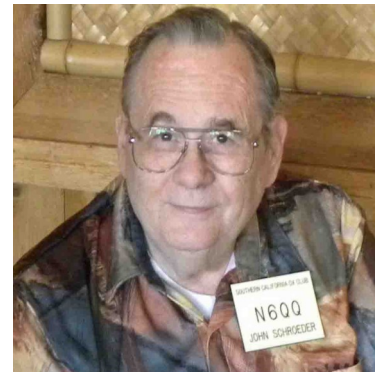
ARRL - CQ QSL Card Checker

<https://www.qrz.com/lookup/n6qq>

73 de John, N6QQ

Vice President, SCDXC

N6QQ@scdxc.org



***Every DXpedition is the WORST EVER....
UNTIL IT'S IN YOUR LOG***

Rumors on the Band

March begins with the ARRL DX SSB contest and ends with the CQ WW WPX SSB contest. Expect good things!

QTH	Call	Start Date	End Date	Information
Senegal	6W7/ON4AVT	Now	16-Apr	ON4AVT 80-10 SSB Digital
Madagascar	5R8BV	Now	3-Mar	S53BV 80 7 40m CW SSB
Wallis & Futuna	FW8GC	Now	9-Mar	LZ1GC (FW8GC) LZ5QZ (TX8GC) 160-10m CW SSB TTTY FT8 FT4
Temotu	H40WA	Now	7-Mar	N7QT N6PSE VE7NY OE1JUN DJ9RR HA0NAR W7XU N6XG 160-10 CW SSB FT8
Cambodia	XU7GNY	Now	15-Mar	DL7BO 160-6m CW SSB FT8
Lord Howe Island	VK9L/GM4DLG	Now	3-Mar	GM4DLG 80 40 30 SSB
Beinin	TY5C	1-Mar	31-Mar	F5NVF 7X2TT F5RAV HF CW SSB FT8
Lesotho	7P8EI	20-Mar	29-Mar	Large Group 160-10m CW SSB Digi
Cyprus SBA	ZC4MK	26-Mar	1-Apr	G4KOM HF
Austral Islands	TX5XG	27-Mar	3-Apr	JA1XGI 160-6m CW Digi
Mayotte	TO5LA	28-Mar	2-Apr	4Z5LA 4Z5FI HF SSB CW Digi
Mayotte	TO8VV	29-Mar	31-Mar	DH4VVK HF SSB FT8
Vanuatu	YJ0VK	29-Mar	11-Apr	VK3HJ VK6CQ K0BC VK3QB 40-6m SSB CW FT8

CADXA Most Wanted DXCC Entities

ClubLog Most Wanted DXCC Ranking

ClubLog Most Wanted						
2023			2022			
#	Pfx	Entity	#	Pfx	Entity	Delta
1	P5	DPRK (NORTH KOREA)	1	P5	DPRK (NORTH KOREA)	1
2	BS7H	SCARBOROUGH REEF	2	3Y/B	BOUVET ISLAND	11 (↓ 9)
3	CE0X	SAN FELIX ISLANDS	3	FT5/W	CROZET ISLAND	31 (↓ 28)
4	BV9P	PRATAS ISLAND	4	BS7H	SCARBOROUGH REEF	2 (↑ 2)
5	KH7K	KURE ISLAND	5	CE0X	SAN FELIX ISLANDS	3 (↑ 2)
6	KH3	JOHNSTON ISLAND	6	BV9P	PRATAS ISLAND	4 (↑ 2)
7	FT/G	GLORIOSO ISLAND	7	KH7K	KURE ISLAND	5 (↑ 2)
8	3Y/P	PETER 1 ISLAND	8	KH3	JOHNSTON ISLAND	6 (↑ 2)
9	FT5/X	KERGUELEN ISLAND	9	FT/G	GLORIOSO ISLAND	7 (↑ 2)
10	YV0	AVES ISLAND	10	FT5/X	KERGUELEN ISLAND	9 (↑ 1)
11	3Y/B	BOUVET ISLAND	11	3Y/P	PETER 1 ISLAND	8 (↑ 3)
12	ZS8	PRINCE EDWARD & MARION ISLANDS	12	YV0	AVES ISLAND	10 (↑ 2)
13	KH4	MIDWAY ISLAND	13	VK0M	MACQUARIE ISLAND	14 (↓ 1)
14	VK0M	MACQUARIE ISLAND	14	SV/A	MOUNT ATHOS	33 (↓ 19)
15	PY0S	SAINT PETER AND PAUL ROCKS	15	ZS8	PRINCE EDWARD & MARION ISLANDS	12 (↑ 3)
16	PY0T	TRINIDADE & MARTIM VAZ ISLANDS	16	KH4	MIDWAY ISLAND	13 (↑ 3)
17	KP5	DESECHEO ISLAND	17	EZ	TURKMENISTAN	23 (↓ 6)
18	VP8S	SOUTH SANDWICH ISLANDS	18	PY0S	SAINT PETER AND PAUL ROCKS	15 (↑ 3)
19	KH5	PALMYRA & JARVIS ISLANDS	19	PY0T	TRINIDADE & MARTIM VAZ ISLANDS	16 (↑ 3)
20	ZL9	NEW ZEALAND SUBANTARCTIC ISLANDS	20	VP8S	SOUTH SANDWICH ISLANDS	18 (↑ 2)
21	FK/C	CHESTERFIELD ISLANDS	21	KP5	DESECHEO ISLAND	17 (↑ 4)
22	VK0H	HEARD ISLAND	22	YK	SYRIA	25 (↓ 3)
23	EZ	TURKMENISTAN	23	KH5	PALMYRA & JARVIS ISLANDS	19 (↑ 4)
24	FT/T	TROMELIN ISLAND	24	JD/M	MINAMI TORISHIMA	34 (↓ 10)
25	YK	SYRIA	25	XF4	REVILLAGIGEDO	29 (↓ 4)
26	ZL8	KERMADEC ISLAND	26	KH1	BAKER HOWLAND ISLANDS	30 (↓ 4)
27	KH8/S	SWAINS ISLAND	27	ZL9	NEW ZEALAND SUBANTARCTIC ISLANDS	20 (↑ 7)
28	VP8G	SOUTH GEORGIA ISLAND	28	FK/C	CHESTERFIELD ISLANDS	21 (↑ 7)
29	XF4	REVILLAGIGEDO	29	FT/T	TROMELIN ISLAND	24 (↑ 5)
30	KH1	BAKER HOWLAND ISLANDS	30	VK0H	HEARD ISLAND	22 (↑ 8)
31	FT5/W	CROZET ISLAND	31	T31	CENTRAL KIRIBATI	54 (↓ 23)
32	KH9	WAKE ISLAND	32	VP8G	SOUTH GEORGIA ISLAND	28 (↑ 4)
33	SV/A	MOUNT ATHOS	33	ZL8	KERMADEC ISLAND	26 (↑ 7)
34	JD/M	MINAMI TORISHIMA	34	KH8/S	SWAINS ISLAND	27 (↑ 7)
35	VK9M	MELLISH REEF	35	KH9	WAKE ISLAND	32 (↑ 3)
36	FT/J	JUAN DE NOVA, EUROPA	36	VK9M	MELLISH REEF	35 (↑ 1)
37	FO/C	CLIPPERTON ISLAND	37	CY0	SABLE ISLAND	73 (↓ 36)
38	Ti9	COCOS ISLAND	38	FT/J	JUAN DE NOVA, EUROPA	36 (↑ 2)
39	HK0/M	MALPELO ISLAND	39	Ti9	COCOS ISLAND	38 (↑ 1)
40	KP1	NAVASSA ISLAND	40	3D2/C	CONWAY REEF	50 (↓ 10)
41	VK9W	WILLIS ISLAND	41	VK9W	WILLIS ISLAND	41 =
42	FT5Z	AMSTERDAM & ST PAUL ISLANDS	42	HK0/M	MALPELO ISLAND	39 (↑ 3)
43	H40	TEMOTU PROVINCE	43	KP1	NAVASSA ISLAND	40 (↑ 3)
44	YO	YEMEN	44	H40	TEMOTU PROVINCE	43 (↑ 1)
45	ZD9	TRISTAN DA CUNHA & GOUGH ISLANDS	45	FO/C	CLIPPERTON ISLAND	37 (↑ 8)
46	VP8O	SOUTH ORKNEY ISLANDS	46	T33	BANABA ISLAND	57 (↓ 11)
47	XZ	MYANMAR	47	VP8O	SOUTH ORKNEY ISLANDS	46 (↑ 1)
48	ZK3	TOKELAU ISLANDS	48	5A	LIBYA	87 (↓ 39)
49	3C0	ANNOBON	49	XZ	MYANMAR	47 (↑ 2)
50	3D2/C	CONWAY REEF	50	FT5Z	AMSTERDAM & ST PAUL ISLANDS	42 (↑ 8)



DX Standings

Thanks to Terry, K9TAD, Jeff, K6JW, and Bill, N6RV for their updates!

If you are a new member please join ClubLog and then sign up for the Southern California DX Club. If you need help email me. Send any updates to:

N6RV@SCDXC.org

SCDXC WAZ and DXCC Standings

The first WAZ column is the confirmed zone count on 10 bands 160 - 6 (less 60 meters). The second column is the regular 5BWAZ confirmed count. The following are the codes that follow the two columns and indicate the awards:

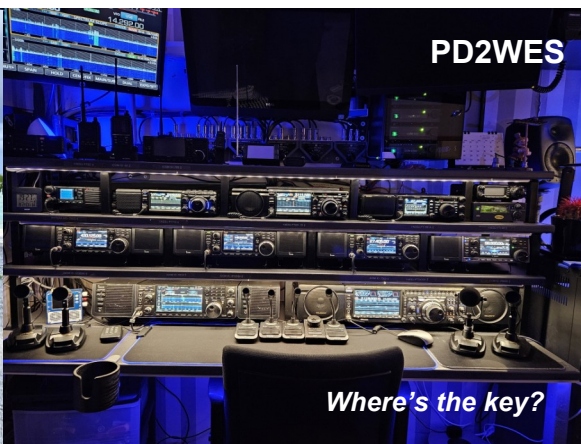
M	Mixed
P	Phone
C	CW
R	RTTY

SCDXC Lifetime Standings									
Rank	Call	Current	Total	Slots	Rank	Call	Current	Total	Slots
1	W6KH	340	389		54	N6VNI	312	314	1514
2	JA1BK	340	383	3232	55	N6WT	311	311	2083
3	K6YRA	340	378	2777	56	W6HB	311	311	1029
4	OH2BH	340	378	0	57	N6PM	299	300	2018
5	N0FW	340	372	2978	58	N6GP	299	314	1583
6	K6YUI	340	366	2608	59	K6IRD	292	302	649
7	NS6C	340	361	2615	60	W6ZL	287	291	1074
8	W6SR	340	359	2799	61	WA6HXM	275	275	
9	K6FG	340	357	2772	62	WA6WDX	274	274	
10	K6GXO	340	355	2633	63	N3BKV	269	269	
11	K5KT	340	355		64	K6VC	264	267	
12	W8DX	340	353	2449	65	KJ6HZ	247	252	
13	W6TK	340	351	1781	66	N6AA	247	247	
14	W6VX	340	349	2772	67	W6KC	246	248	743
15	N6HC	340	349	2377	68	KQ6K	243	244	
16	W6KK	340	349	1921	69	NE6V	239	239	917
17	K6ND	340	348	2790	70	K6JEY	234	234	
18	WA5VGI	340	348	2797	71	N6HE	229	238	746
19	KJ6Y	340	348	1439	72	N6VOH	222	251	
20	N6PEQ	340	347	2040	73	W6YLZ	219	220	
21	WA6WZO	339	357		74	K6AFW	204	204	917
22	N6RV	339	356	2522	75	WB6DJI	200	200	589
23	N6QQ	339	356	2315	76	AA6DW	196	202	402
24	N6WS	339	351	2658	77	K0XP	170	171	
25	K6RO	339	348	2363	78	N6LL	169	169	
26	KR6C	339	345	2135	79	W6GA	169	168	
27	W6TJI	338	355		80	KF6I	166	166	200
28	W6IRD	338	354		81	KC6TOD	166	166	
29	W6RW	338	352	2295	82	KK6M	162	192	
30	W6FL	338	352	1610	83	K7LA	160	160	466
31	N6HY	338	346	2424	84	K6FOD	154	154	
32	N6MG	338	338		85	K9TAD	162	162	238
33	N6RW	337	372	2773	86	W6QE	149	149	365
34	W6OU	337	356	1599	87	WC2S	146	146	
35	AI6Z	336	349	2189	88	AB9A	141	141	224
36	N6IC	336	347	0	89	NZ6L	137	178	158
37	K6JW	335	341	1337	90	N6CA	133	133	386
38	N7NR	335	354	1288	91	K6NGO	130	130	
39	SM5GMZ	335	346	2454	92	K6MKL	126	126	
40	K4ST	335	339	2065	93	WD6Y	125	125	274
41	K6DW	334	343	302	94	AB6A	109	109	287
42	K2IXQ	334	339	1794	95	N6PCD	105	105	246
43	N6MXU	333	337	1666	96	K6BBC	103	117	216
44	W6SW	331	339	540	97	N6YQ	100	128	
45	K6SY	331	337	1157	98	WA6MEM	100	100	
46	W6DR	331	336	1889	99	W6CCC	95	95	211
47	K4SX	331	335	1782	100	K6PGH	63	63	
48	N6AX	330	336	1679	101	W6MPB	61	61	
49	AA6PW	330	331	1775	102	K6LAC	46	46	
50	K7MY	320	324	1281	103	K6YIC	43	43	92
51	NK6A	313	316	957	104	NY6Y	28	28	
52	AC6MW	313	315		105	KJ6YL	14	14	
53	N6DHz	312	318	1440	106	KC6CQD	1	1	

WAZ Standings				
Rank	Call	11B	5B	Awards
1	N0FW	424	200	M/P/C/R/5
2	K6ND	415	200	M/5
3	WA5VGI	416	200	M/P/C/R/5
4	N6WS	414	200	M/P/C/R/5
5	W6SR	384	200	M/P/C/5
6	K6FG	376	200	M/P/C/R/5
7	SM5GMZ	373	200	M/P/C/5
8	NS6C	369	200	M/P/C/R/5
9	W6DX	357	200	M/5
10	N6AW	355	200	M/P/C/5
11	K6YUI	353	200	M/P/C/R/5
12	W6RW	344	200	M/P/C/5
13	K6YRA	337	200	P/5
14	W6VX	352	199	M/P/C
15	W6TK	369	198	
16	K6GXO	358	198	M
17	N6HY	365	196	M/P/C
18	N6RW	408	198	
19	N6WT	385	195	
20	N6RV	383	195	
21	K6RO	379	195	M/P/C
22	W6FL	253	195	
23	AI6Z	321	194	
24	N6PM	374	193	
25	KR6C	342	192	
26	N6QQ	343	189	
27	N6PEQ	338	188	
28	W6DR	348	187	
29	W6OU	307	186	
30	N6GP	313	185	
31	K4ST	310	185	
32	W6KK	307	185	
33	N6DHz	295	182	
34	AA6PW	298	181	
35	N6VNI	291	181	
36	K6SY	299	178	
37	KJ6Y	237	173	
38	N6HE	253	168	
39	W6ZL	253	166	M/P/C/R
40	W8GJK	301	162	
41	K6JW	244	158	
42	NK6A	290	157	
43	W6KC	217	156	
44	W6YLZ	151	288	
45	K7MY	258	159	
46	N6MG	241	150	
47	NE6V	256	149	
48	K6AFW	218	149	
49	KK6M	173	140	
50	K0XP	171	140	
51	AC6MW	210	133	
52	K6IRD	220	130	
53	W6SW	154	126	M/P
54	W6IRD	102	112	
55	WD6Y	163	104	
56	K6VC	145	96	
57	N6PCD	144	92	
58	K6DW	143	118	
59	WC2S	201	115	
60	K6NGO	191	110	
61	K6FOD	160	106	
62	K9TAD	110	96	
63	NZ6L	104	82	
64	K6PGH	45	42	
65	N6HC	17	13	
66	WB6DJI	11	8	



W8S



PD2WES

Where's the key?

2024 Get Schroeder Contest

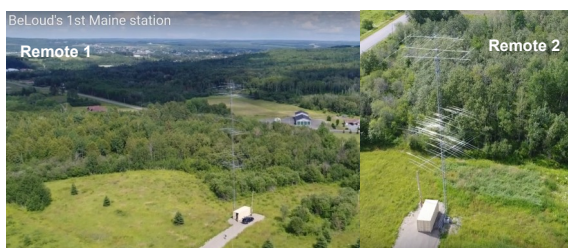
1A0	4S	7Q	A3	CE9	E7	FK	GI	HS	KH0	LZ	PJ7	T2	TY	VK9L	VU4	YV0
1S	4U1ITU	7X	A4	CN	EA	FK/C	GJ	HV	KH1	OA	PY	T30	TZ	VK9M	VU7	Z2
3A	4U1UN	8P	A5	CO	EA6	FM	GM	HZ	KH2	OD	PY0F	T31	UA	VK9N	XE	Z3
3B7	4W	8Q	A6	CP	EA8	FO	GU	I	KH3	OE	PY0S	T32	UA0	VK9W	XF4	Z6
3B8	4X	8R	A7	CT	EA9	FO/A	GW	IS0	KH4	OH	PY0T	T33	UA2	VK9X	XT	Z8
3B9	5A	9A	A9	CT3	EI	FO/C	H4	J2	KH5	OH0	PZ	T5	UJ	VP0G	XU	ZA
3C	5B	9G	AP	CU	EK	FO/M	H40	J3	KH6	OJ0	R1F	T7	UN	VP0S	XW	ZB2
3C0	5H	9H	BS7H	CX	EL	FP	HA	J5	KH7K	OK	S0	T8	UR	VP2E	XX9	ZC4
3D2	5N	9J	BU	CY0	EP	FR	HB	J6	KH8	OM	S2	TA	V2	VP2M	XZ	ZD7
3D2/C	5R	9K	BV9P	CY9	ER	FS	HB0	J7	KH8/S	ON	S5	TF	V3	VP2V	YA	ZD8
3D2/R	5T	9L	BY	D2	ES	FT/G	HC	J8	KH9	OX	S7	TG	V4	VP5	YB	ZD9
3DA	5U	9M2	C21	D4	ET	FT/J	HC8	JA	KL7	OY	S9	TI	V5	VP6	YI	ZF
3V	5V7	9M6	C31	D6	EU	FT/T	HH	JD/M	KP1	OZ	SM	TI9	V6	VP6/D	YJ	ZK3
3W	5W	9N	C5	DL	EX	FT5/W	HI	JD/O	KP2	P2	SP	TJ	V7	VP8	YK	ZL
3XA	5X	9Q	C6A	DU	EY	FT5/X	HK	JT	KP4	P4	ST	TK	V8	VP8H	YL	ZL7
3Y/B	5Z	9U	C9	E3	EZ	FT5Z	HK0/M	JW	KP5	P5	SU	TL	VE	VP8O	YN	ZL8
3Y/P	6W	9V	CE	E4	F	FW	HK0S	JX	LA	PA	SV	TN	VK	VP9	YO	ZL9
4J	6Y	9X	CE0X	E5/N	FG	FY	HL	JY	LU	PJ2	SV/A	TR	VK0H	VQ9	YS	ZP
4L	70	9Y	CE0Y	E5/S	FH	G	HP	K	LX	PJ4	SV5	TT	VK0M	VR	YT	ZS
4O	7P	A2	CE0Z	E6	FJ	GD	HR	KG4	LY	PJ5	SV9	TU	VK9C	VU	YV	ZS8

Chart Legend	
White / Green	Entity Worked This Year by a Member
Black / White	Very Active Entity Not Yet Worked
Black / Blue	Entity with Announced DXpedition
Black / Yellow	Rarely Active Entity Not Yet Worked
Black / Red	Inactive Entity
	Deleted Entity

Here we are almost in March. We've broken the DX Barrier! Together we have worked 233 entities in less than 2 months while ClubLog members logged 251! This year has started with a bang.

Larry, K6RO ranks #1 in SCDXC and #3 in ClubLog. Kent, N6WT, is tied for #7 while Bob, N6RW is tied for #12, Bill WA5VGI is at #17 and Billy & Billy (K6ND & N6RV) are tied at #18. That rounds out the top 20 with 5 members in the running.

As you can see we have 7 members over 200 in 2 months and 18 members making DXCC in the same time period. The ARRL DX CW Contest really rocked! Members worked over 130 entities! It was the best propagation in over 20 years. If you haven't been on the air you are missing all great and unusual openings!



2024 Get Schroeder Leaders							
2024 Total Entities Worked							251
2023 Total Entities Worked							294
2024 Entities Worked by SCDXC							233
2023 SCDXC Entities Worked							294
2024 Entities Worked by SCDXC Members in SoCal							230
2023 Entities Worked by SCDXC Members in SoCal							280
2024 ClubLog Leaders Entities Worked							251
2023 ClubLog Leaders Entities Worked							294
2024 SCDXC Leader (K6RO)							282
2023 ClubLog Leader (K0OZD)							284
Rank	Call	Entities	Last Mo.	Last Yr	Leader	-Tot	-QQ
1	K6RO	225	28	-53	122	8	-101
2	N6WT	221	30	-52	118	12	-97
3	N6RW	217	29	-53	114	16	-93
4	WA5VGI	212	40	-45	109	21	-88
5	N6RV	211	26	-68	108	22	-87
6	K6ND	211	167	-57	108	22	-87
7	NS6C	203	32	-58	100	30	-79
8	W6TK	184	10	-93	81	49	-60
9	W6OU	177	52	-66	74	56	-53
10	K6AFW	162	1	-67	59	71	-38
11	N6WS	145	0	-128	42	88	-21
12	N6PM	128	17	-100	25	105	-4
13	N6QQ	124	72	-123	21	109	0
14	W6DR	113	113	-135	10	120	11
15	N6MG	112	65	-39	9	121	12
16	N6DHZ	105	51	-96	2	128	19
17	SM5GMZ	104	14	-130	1	129	20
18	W6ZL	103	57	-92	0	130	21
19	W8GJK	100	12	-139	-3	133	24

ClubLog Worked Not SCDXC

4U1ITU	C9	KH8	VK9L
9Q	E6	ST	VU4
9X	FP	TU	YA
A5	H4	TY	
C5	HV	V6	

SCDXC Worked Not ClubLog

SCDXC Get Schroeder Standings 2024															
Rank	Call	160	80	60	40	30	20	17	15	12	10	6	Total	Slots	YRS
1	K6RO	4	47	31	141	98	178	153	175	172	175	6	225	1180	36
2	N6WT	6	5	2	35	35	107	61	102	47	102	1	221	503	10
3	N6RW	31	88	72	133	160	172	145	163	149	159	15	217	1287	66
4	WA5VGI	7	8	22	25	58	53	38	68	63	70	1	212	413	40
5	N6RV	1	24	2	102	54	133	41	133	49	121	9	211	669	56
6	K6ND	26	20	1	57	60	95	60	58	43	58	1	211	479	33
7	NS6C	3	7	0	21	55	79	32	56	88	46	1	203	388	67
8	W6TK	2	7	1	41	46	98	90	116	101	101	0	184	603	67
9	W6OU	0	0	27	14	33	53	48	38	42	38	1	178	294	61
10	K6AFW	0	2	2	77	74	100	86	76	82	77	0	162	576	32
11	N6WS	3	7	3	30	17	42	34	44	23	37	2	145	242	60
12	N6PM	6	9	15	31	55	20	22	35	35	54	0	128	282	30
13	N6QQ	0	0	0	1	12	83	18	81	36	76	3	124	310	67
14	N6MG	2	23	0	28	14	18	12	44	49	77	0	114	267	47
15	W6DR	4	33	6	79	4	66	2	40	2	77	0	113	313	54
16	N6DHZ	0	3	0	12	2	27	11	41	18	66	0	105	180	36
17	SM5GMZ	2	14	8	25	19	71	14	52	14	55	0	104	284	47
18	W6ZL	0	2	0	22	3	62	11	74	31	67	0	103	272	32
19	K7MY	0	11	0	15	42	0	28	52	29	47	1	98	225	47
20	NKGA	0	0	0	1	7	1	23	2	89	0	93	124	79	
21	N6AV	0	0	0	36	43	20	18	20	31	39	0	88	207	2
22	W6SR	0	0	0	2	0	57	0	48	2	54	1	83	164	57
23	WC2S	0	0	0	2	8	6	14	22	27	24	0	67	103	7
24	K6FG	3	11	0	0	50	7	14	0	1	6	0	66	92	68
25	K6BTY	0	10	6	26	20	21	11	20	29	32	1	55	176	2
26	K6NGO	0	5	1	13	3	13	7	15	6	21	1	45	85	4
27	K6FRY	0	1	0	3	0	14	0	32	0	34	0	44	84	24
28	AA6DW	0	0	0	4	1	5	5	8	27	6	0	41	56	37
29	W6DX	0	0	0	0	0	10	5	10	5	24	0	41	54	67
30	W6KX	1	14	0	11	14	2	0	3	1	7	2	36	55	29
31	K6JW	0	8	0	7	2	20	2	10	14	3	1	34	67	65
32	K6FOD	0	2	0	5	3	4	5	7	5	8	0	27	39	6
33	K6GM	0	0	0	0	0	2	0	15	8	3	0	24	28	45
34	W6FL	0	1	1	1	8	4	4	5	4	7	5	22	40	64
35	K0XP	8	1	0	4	0	0	0	1	0	1	0	11	15	17
36	N6FW	5	3	0	1	0	0	0	0	0	0	0	9	9	28
37	K9TAD	0	0	0	0	0	4	0	2	0	4	0	8	10	17
38	W6YLZ	0	0	0	0	0	0	1	0	5	2	1	8	9	36
39	W66DJ	0	0	0	0	3	2	1	1	1	1	0	3	9	31
39	N6PEQ	0	0	0	0	0	1	0	3	0	2	0	3	6	38

What Did We Really Work?

The second month exceeded the first month by 5 entities. Why is that? Because of the ARRL DX CW Contest! It was the best propagation in 20 years. So many bands were open at one time! Even the low bands were good!

Total Jan Feb					Total Jan Feb					Total Jan Feb				
Entity	Prefix	234	210	215	Entity	Prefix	234	210	215	Entity	Prefix	234	210	215
MONACO	3A	1	1	1	ESTONIA	ES	1	1	1	NETHERLANDS	PA	1	1	1
MAURITIUS ISLAND	3B8	1	1	1	ETHIOPIA	ET	1	1	1	CURACAO	PJ2	1	1	1
RODRIGUEZ ISLAND	3B9	1	1	1	BELARUS	EU	1	1	1	BONAIRE	PJ4	1	1	1
FIJI ISLANDS	3D2	1	1	1	KYRGYZSTAN	EX	1	1	1	SABA & ST EUSTATIUS	PJ5	1	1	1
KINGDOM OF ESWATINI	3DA	1	1	1	TAJIKISTAN	EY	1	1	1	SINT MAARTEN	PJ7	1	1	1
TUNISIA	3V	1	1	0	FRANCE	F	1	1	1	BRAZIL	PY	1	1	1
VIET NAM	3W	1	1	1	GUADELOUPE	FG	1	1	1	SURINAME	PZ	1	1	1
AZERBAIJAN	4J	1	1	1	MAYOTTE	FH	1	1	1	WESTERN SAHARA	S0	1	1	1
GEORGIA	4L	1	1	1	SAINT BARTHELEMY	FJ	1	0	1	BANGLADESH	S2	1	0	1
MONTENEGRO	4O	1	1	1	NEW CALEDONIA	FK	1	1	1	SLOVENIA	S5	1	1	1
SRI LANKA	4S	1	1	1	MARTINIQUE	FM	1	1	1	SEYCHELLES ISLANDS	S7	1	1	0
UNITED NATIONS HQ	4U1UN	1	0	1	FRENCH POLYNESIA	FO	1	1	1	SWEDEN	SM	1	1	1
ISRAEL	4X	1	1	1	CLIPPERTON ISLAND	FO/C	1	1	1	POLAND	SP	1	1	1
LIBYA	5A	1	1	1	MARQUESAS ISLANDS	FO/M	1	1	1	EGYPT	SU	1	1	1
CYPRUS	5B	1	1	1	REUNION ISLAND	FR	1	1	1	GREECE	SV	1	1	1
TANZANIA	5H	1	1	1	SAINT MARTIN	FS	1	1	0	DODECANESE	SV5	1	1	1
MADAGASCAR	5R	1	1	1	WALLIS & FUTUNA ISLANDS	FW	1	1	1	CRETE	SV9	1	1	1
SAMOA	5W	1	1	1	FRENCH GUIANA	FY	1	1	1	EASTERN KIRIBATI	T32	1	1	0
UGANDA	5X	1	0	1	ENGLAND	G	1	1	1	SAN MARINO	T7	1	1	1
KENYA	5Z	1	1	1	ISLE OF MAN	GD	1	1	1	PALAU	T8	1	1	0
SENEGAL	6W	1	0	1	NORTHERN IRELAND	GI	1	1	1	TURKEY	TA	1	1	1
JAMAICA	6Y	1	1	1	JERSEY	GJ	1	1	1	ICELAND	TF	1	1	1
YEMEN	7O	1	1	1	SCOTLAND	GM	1	1	1	GUATEMALA	TG	1	1	1
LESOTHO	7P	1	0	1	GUERNSEY	GU	1	1	1	COSTA RICA	TI	1	1	1
MALAWI	7Q	1	1	1	WALES	GW	1	1	1	CORSICA	TK	1	1	1
ALGERIA	7X	1	1	1	TEMOTU PROVINCE	H40	1	0	1	CENTRAL AFRICAN REPUBLIC	TL	1	0	1
BARBADOS	8P	1	1	1	HUNGARY	HA	1	1	1	REPUBLIC OF THE CONGO	TN	1	0	1
MALDIVES	8Q	1	1	0	SWITZERLAND	HB	1	1	1	GABON	TR	1	1	1
GUYANA	8R	1	0	1	LIECHTENSTEIN	HB0	1	1	1	MALI	TZ	1	1	1
CROATIA	9A	1	1	1	ECUADOR	HC	1	1	1	EUROPEAN RUSSIA	UA	1	1	1
GHANA	9G	1	1	1	HAITI	HH	1	1	1	ASIATIC RUSSIA	UA0	1	1	1
MALTA	9H	1	1	1	DOMINICAN REPUBLIC	HI	1	1	1	KALININGRAD	UA2	1	1	1
ZAMBIA	9J	1	1	1	COLOMBIA	HK	1	1	1	UZBEKISTAN	UJ	1	1	1
KUWAIT	9K	1	1	1	REPUBLIC OF KOREA	HL	1	1	1	KAZAKHSTAN	UN	1	1	1
WEST MALAYSIA	9M2	1	1	1	PANAMA	HP	1	1	0	UKRAINE	UR	1	1	1
EAST MALAYSIA	9M6	1	1	1	HONDURAS	HR	1	1	1	ANTIGUA & BARBUDA	V2	1	1	1
NEPAL	9N	1	1	1	THAILAND	HS	1	1	1	BELIZE	V3	1	1	1
SINGAPORE	9V	1	1	1	SAUDI ARABIA	HZ	1	1	1	SAINT KITTS & NEVIS	V4	1	1	1
TRINIDAD & TOBAGO	9Y	1	1	1	ITALY	I	1	1	1	NAMIBIA	V5	1	1	1
BOTSWANA	A2	1	1	1	SARDINIA	IS0	1	1	1	BRUNEI	V8	1	1	1
TONGA	A3	1	1	1	DJIBOUTI	J2	1	1	0	CANADA	VE	1	1	1
OMAN	A4	1	1	1	GRENADA	J3	1	1	1	AUSTRALIA	VK	1	1	1
UNITED ARAB EMIRATES	A6	1	1	1	GUINEA-BISSAU	J5	1	0	1	NORFOLK ISLAND	VK9N	1	1	1
QATAR	A7	1	1	0	SAINT LUCIA	J6	1	1	1	SOUTH GEORGIA ISLAND	VP0G	1	0	1
BAHRAIN	A9	1	1	1	DOMINICA	J7	1	1	1	SOUTH SHETLAND ISLANDS	VP0S	1	0	1
PAKISTAN	AP	1	1	1	SAINT VINCENT	J8	1	1	1	ANGUILLA	VP2E	1	1	0
TAIWAN	BU	1	1	1	JAPAN	JA	1	1	1	MONTERRAT	VP2M	1	0	1
CHINA	BY	1	1	1	MINAMI TORISHIMA	JD/M	1	0	1	PITCAIRN ISLAND	VP6	1	1	1
NAURU	C21	1	1	1	OGASAWARA	JD/O	1	1	1	FALKLAND ISLANDS	VP8	1	1	0
ANDORRA	C31	1	1	1	MONGOLIA	JT	1	1	1	BERMUDA	VP9	1	1	1
BAHAMAS	C6A	1	1	1	SVALBARD	JW	1	1	0	HONG KONG	VR	1	1	1
CHILE	CE	1	1	1	JORDAN	JY	1	1	1	INDIA	VU	1	1	1
EASTER ISLAND	CE0Y	1	1	1	UNITED STATES OF AMERICA	K	1	1	1	MEXICO	XE	1	1	1
JUAN FERNANDEZ ISLANDS	CE0Z	1	0	1	MARIANA ISLANDS	KH0	1	1	1	CAMBODIA	XU	1	1	0
ANTARCTICA	CE9	1	1	1	GUAM	KH2	1	1	1	LAOS	XW	1	1	0
MOROCCO	CN	1	1	1	HAWAII	KH6	1	1	1	MACAO	XX9	1	0	1
CUBA	CO	1	1	1	WAKE ISLAND	KH9	1	0	1	INDONESIA	YB	1	1	1
BOLIVIA	CP	1	1	1	ALASKA	KL7	1	1	1	IRAQ	YI	1	1	1
PORTUGAL	CT	1	1	1	US VIRGIN ISLANDS	KP2	1	1	1	VANUATU	YJ	1	0	1
MADEIRA ISLANDS	CT3	1	1	1	PUERTO RICO	KP4	1	1	1	LATVIA	YL	1	1	1
AZORES	CU	1	1	1	NORWAY	LA	1	1	1	NICARAGUA	YN	1	0	1
URUGUAY	CX	1	1	1	ARGENTINA	LU	1	1	1	ROMANIA	YO	1	1	1
ANGOLA	D2	1	1	1	LUXEMBOURG	LX	1	1	1	EL SALVADOR	YS	1	1	1
CAPE VERDE	D4	1	1	1	LITHUANIA	LY	1	1	1	SERBIA	YT	1	1	1
FEDERAL REPUBLIC OF GERMANY	DL	1	1	1	BULGARIA	LZ	1	1	1	VENEZUELA	YV	1	1	1
PHILIPPINES	DU	1	1	1	PERU	OA	1	1	1	ZIMBABWE	Z2	1	0	1
NORTH COOK ISLANDS	E5/N	1	1	0	LEBANON	OD	1	1	1	NORTH MACEDONIA	Z3	1	1	1
SOUTH COOK ISLANDS	E5/S	1	1	1	AUSTRIA	OE	1	1	1	REPUBLIC OF KOSOVO	Z6	1	1	1
BOSNIA-HERZEGOVINA	E7	1	1	1	FINLAND	OH	1	1	1	REPUBLIC OF SOUTH SUDAN	Z8	1	0	1
SPAIN	EA	1	1	1	ALAND ISLANDS	OH0	1	0	1	ALBANIA	ZA	1	1	1
BALEARIC ISLANDS	EA6	1	1	1	CZECH REPUBLIC	OK	1	1	1	GIBRALTAR	ZB2	1	1	0
CANARY ISLANDS	EA8	1	1	1	SLOVAK REPUBLIC	OM	1	1	1	SAINT HELENA	ZD7	1	1	1
CEUTA & MELILLA	EA9	1	1	1	BELGIUM	ON	1	1	1	ASCENSION ISLAND	ZD8	1	1	0
IRELAND	EI	1	1	1	GREENLAND	OX	1	1	1	CAYMAN ISLANDS	ZF	1	1	1
ARMENIA	EK	1	1	1	FAROE ISLANDS	OY	1	1	0	NEW ZEALAND	ZL	1	1	1
LIBERIA	EL	1	1	1	DENMARK	OZ	1	1	1	CHATHAM ISLAND	ZL7	1	1	0
IRAN	EP	1	1	1	PAPUA NEW GUINEA	P2	1	0	1	PARAGUAY	ZP	1	1	1
MOLDOVA	ER	1	1	1	ARUBA	P4	1	1	1	REPUBLIC OF SOUTH AFRICA	ZS	1	1	1

Who's on 6?

There is very little to report this month except Will, K6ND worked Rodriguez Island! Juan Fernandez and EL Salvador was worked in Arizona by N6RW. Maybe next month the fun will begin!

		So Cal		At Lrg		Total																			
	Pfx	DX	QSOs	DX	DX	QSOs	N6RW	N6RV	N6CA	K6RO	W6FL	N6QQ	NE6V	N6WS	K6JW	WA5VGI	N6WT	K6ND	W6YLZ	NS6C	KI6BTY	W6SR	K7MY	K6NGO	W6OU
		11	44	15	20	61	15	9	8	6	5	3	2	2	1	1	1	1	1	1	1	1	1	1	1
						2023	-34	-37	-52	-28	-6	-25	-5	-55	0	-27	-22	-11	-22	-23	-2	-6	-2	-7	0
6	3B9	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
77	CE	1	2	1	1	3	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
80	CE0Z	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
83	CO	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
88	CX	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
127	FO/M	1	1	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
179	K	1	11	1	1	13	1	1	1	1	1	1	1	0	1	0	0	0	1	0	1	1	1	1	0
198	LU	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
202	OA	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
222	PY	1	2	1	1	3	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
251	TG	1	2	1	1	3	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
252	TI	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270	V3	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
276	VE	1	3	1	1	4	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
277	VK	1	2	0	1	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
303	XE	1	8	1	1	9	1	1	1	1	0	1	1	0	0	0	1	0	0	1	0	0	0	0	1
318	YS	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
334	ZL	1	5	1	1	6	1	1	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
335	ZL7	1	6	0	1	6	0	1	1	1	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0
338	ZP	1	2	0	1	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



Deleted ARRL DXCC Entities

This month we look at deleted entities #40 - #43 Dutch East Indies

Prefix	Entity	Cont	Zone	UTC	Location	Prefix
			ITU	CQ	+/- Lat Long	
PK1	Java	OC	54	28	7.5 6S 107E	PK2-3
PK4	Sumatra	OC	54	28	7 1S 100E	
PK5	Netherlands Borneo	OC	54	28	8 3S 115E	
PK6	Celebe & Molucca Is	OC	54	28	8 5S 119E	
ST0	Southern Sudan	AF	48	34	2 5N 32E	
UN1	Karelo-Finnish Rep	EU	19	16	3 64N 32E	
VO	Newfoundland, Labrador	NA	9	2, 0	-3.5 48N 53W	
VQ1	Zanzibar	AF	53	37	3 7S 39E	5H1



Dutch East Indies

The Dutch East Indies were several territories held by the Netherlands from the 19th century to the middle of the 20th century. Most of the territories were incorporated into what is now Indonesia. Basically, the acquisition of these territories came through establishing trading companies which along with merchants brought military to protect them and eventually the region came under their rule. This model of territorial acquisition was not new at the time. The Dutch East Indies Trading Company modeled the British trading company, The East India Trading Company which was established in the 17th century. The Dutch East Indies Trading Company not only acquired these territories, they engaged in many conflicts with local and regional leaders. The region was not totally under their rule and many small and not so small areas were independently ruled by the indigenous locals.

The Dutch territories grew to the point that they were the most valuable European colony. They traded crops, spices, and eventually rubber, oil, and coal. This all came to a sudden halt in WWII. Japan seized control of the region. No matter how things change they remain the same. The Japanese used the ploy of liberating the region under what they termed *The Light of Asia*. They claimed their intent was to liberate the region from the brutal European control (and it really was brutal) Actually, it was their goal to exploit the petroleum resources to satisfy their need to feed the burgeoning need fueled by their aggressive colonization of Asia. Furthermore, Japan was much more brutal, killing an estimated 4 million Indonesians died at their hands. This is not dissimilar to what we are seeing today with modern China. They too a demand for energy that outstrips what they can supply. In fact, China is building coal plants at an incredible rate and laying pipeline from the Persian Gulf and Central Asia to the western portion of their country bypassing vulnerable shipping lanes. Modern states have learned that making territories is unnecessary, striking deals with local leaders is more successful. Dutch effort to recoup the territory was thwarted by the US who threatened to cut off aid had they pursued their reconstruction. They lost their most valuable asset.

Indonesia was recognized as an independent nation in 1949. This is a diverse region with many ethnicities, beliefs and cultures. In that past Hindus were the dominant force. Islam took that position in the 15th and 16th centuries. The population of Dutch East Indies was estimated at 60 million in 1930. More than 59 million were indigenous (Pribumi meaning first soil = on the land first.)

The deleted ARRL DXCC entities are Java - PK1, Sumatra - PK4, Borneo - PK5, and Celebe & Molucca Islands - PK6.



Amateur Radio Operations

New Guinea

PK6XX	1939	ODPK1	1928
PK6AW	1946	PK10G	1930
PK6HA	1946	PK3BM	1930
PK6TC	1946	PK3BQ	1930
PK6AS	1947	PK1BO	1933
PK6VR	1947	PK1HG	1933
PK7CR	1947	PK1VH	1934
PK7JV	1947	PK1XB	1934
PK6XA	1948	PK3ST	1934
PK6NL	1950	PK1CX	1935
JZ0KF	1953	PK2MP	1935
JZ0AG	1955	PK3BX	1935
JZ0DN	1955	PK1BX	1936
JZ0PS	1956	PK1GW	1936
JZ0PC	1957	PK1MO	1936
JZ0HA	1958	PK2KO	1936
JZ0PB	1958	PK3LC	1936
JZ0PH	1959	PK1AI	1937
JZ0DA	1960	PK1SC	1937
JZ0PO	1960	PK1VM	1937
JZ0ML	1962	PK3AA	1937

Sumatra

PK4AZ	1927	PK1MF	1938
PK4AJ	1930	PK1PK	1938
PK4JA	1932	PK1RK	1938
PK4JD	1932	PK1TT	1938
PK4BO	1933	PK1VY	1938
PK4DA	1933	PK2JN	1938
PK4JK	1934	PK3WI	1938
PK4RF	1935	PK1RI	1939
PK4RM	1935	PK1TM	1939
PK4AU	1936	PK1VX	1939
PK4KO	1937	PK1XZ	1939
PK4CB	1938	PK2LZ	1939
PK4FS	1939	PK2WL	1939
PK4KS	1939	PK1AW	1946
PK4CT	1940	PK1PW	1947
PK4OO	1947	PK2AA	1947
PK4VD	1948	PK2DF	1947
PK4PQ	1949	PK2DL	1947
PK4OO	1950	PK3CK	1947
		PK3EJ	1947
		PK3JF	1947
		PK2VB	1948

Borneo

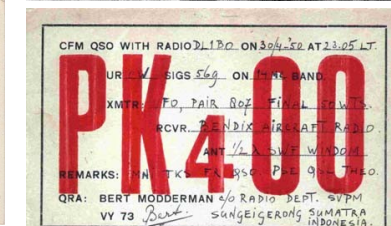
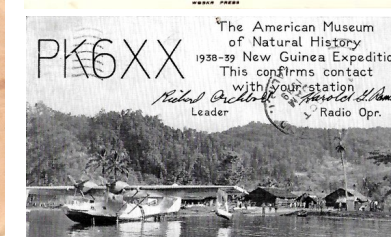
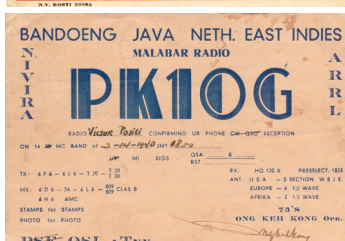
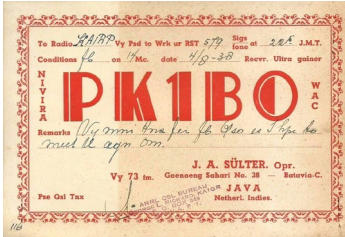
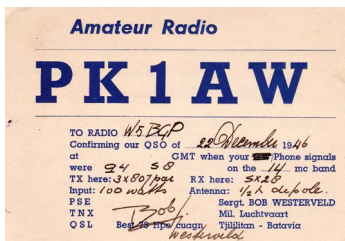
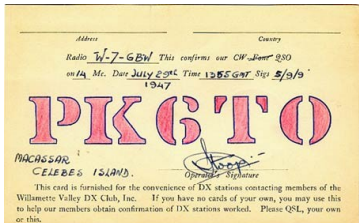
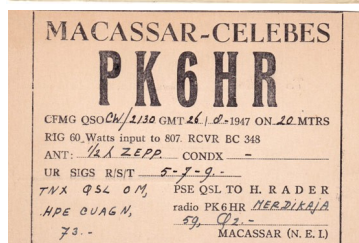
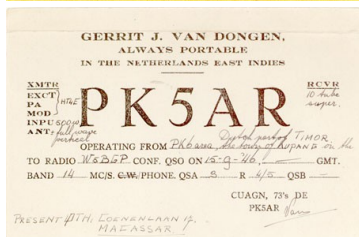
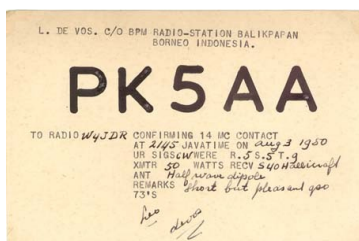
OD5AO	1932	PK3WG	1948
PK5LK	1937	PK3JT	1949
PK5HL	1940	PK3MR	1949
PK5AR	1946	PK3SJ	1949
PK5LK	1948	PK1AF	1950
PK5WB	1948	PK1CI	1950
PK5HL	1949	PK1CR	1950
PK5AA	1950	PK1UA	1950
PK5EE		PK2ZZ	1950
		PK3SM	1950
		PK3SP	1950
		PK3TT	1950

Celebe

Molucca

PK6AG	1934
PK6CI	1938
PK6AX	1947
PK6EE	1947
PK6HR	1947
PK6TO	1947
PK6XA	1948
PK6NQ	1949
PK6XG	1949
PK6XZ	1949
PK6LN	1950

It is interesting that Java had many more operations. It must be a nice place to visit. Then the second most operations were in New Guinea. It is funny that New Guinea does not fall in the deleted list at all! It may be part of Celebe and Molucca.



Comments on the Deleted Entities Article Series

Jim McCook, W6YA, has done a lot of research and made several presentations on deleted entities. He has been reading through the past articles and forwarded many very interesting anecdotes about the his adventures and the adventures of other DXpeditioners who visited there. Here is his comments. I love it!

I've been going backwards through the bulletins to read your articles on the deleted ones. You have done a fantastic job! So far I've read them back to January 2022. I think you and I must be two of the very few who care about this history and those QSL treasures from the early postwar years. I also noticed your references to my old PP files on the deleted ones (changed to PDF on K8CX's site). Thanks for that. I had hoped it would stimulate some interest in DX history, but so far I don't think it has.

BTW, a couple of details that you may not know about:

When you covered Tibet you mentioned AC4AX (VU2AX) as one of the operations. He was also FN8AD before he was AC4AX at the same QTH. He simply changed his call when India took over Chandannagar and the other areas of French India. I think he was really the last legitimate AC4. Most people think that neither Don Miller or Gus Browning were really in Tibet. Gus claimed he threw an antenna over a border into Tibet, but that sounds pretty fishy.

In the article about French Indo China, you mentioned the deposed ruler Bao Dai (Prince Vinh-San). He was sent to Reunion I. by DeGaulle. After he became old enough and interested in ham radio, he became the first ham on Reunion, FR8VX. He was active in the late '30s. My old friend Ned, NG6W, had worked FR8VX in the prewar era when he was W8KPB. When I was in Vietnam in 1966/7 I struck up a relationship with a Viet girl who was a direct descendant of Vinh San. She was beautiful.... and eventually moved to the US after marrying another American after I returned to the US. Coincidentally, my daughter as an architect worked briefly at a firm in Santa Monica with a another architect who was her nephew. Small world, indeed.

On West Timor, it's interesting to know that Dili is where captain Bligh landed after his incredible survival across the Pacific following the mutiny on the Bounty.

If you have any interest in those old QSLs and are ever down this way near Encinitas, please stop by for a visit. I think I mentioned I have a complete collection of all current/deleted QSLs. All are my own QSOs except for 21 of the deleted ones.

73, Jim
W6YA

If you have comments or additions to the series please let us know. We want to memorialize these stories before they slip away!

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Alpha Radio	TBD
Arian Communication	RS60CF
Arian Communication	RS20S Listen Only Headset
Array Solutions	3 ea. BAL5011L Baluns
ARRL	2 ea. Gift Certificates
Begali	Begali Classic Magnetic Gold Key
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Bioenno	2 ea. BSP-100-LITE Solar Panel
Buckmaster	2 ea. HamCall DVD
Daily DX	2 ea. Subscriptions
DX Engineering	2 ea. \$500 Gift Certificates
Elecraft	K4D
Flex Radio	Flex 6400M (TBD)
Halibut Electronics	4 ea. Common Mode Current Choke Test Rig
Halibut Electronics	HHI Contesting Console, Radio Pro + 2 ea. User Pro
Ham Radio Deluxe	2 ea. HRD Program
Heil	Headsets (TBD)
Hi-Tech Liquidators	Astron Power Supply
Icom / HRO	2 ea. Cable Tie Kit w/ tensioning tool
Icom / HRO	2 ea. IC-7610
Icom / HRO	2 ea. IC-7300
Island Amplifiers	\$500 Gift Certificate
JK Antennas	Navassa (TBD)
M2 Antennas	WKT31WARC (TBD)
MFJ	MFJ-2014 - Dual-Band OCFD Wire Antenna
MFJ	MFJ-1703B - Switch ANT/XMTR Cross Over
MFJ	MFJ-1701 - Antenna Switch, 6 Pos, 2kW
MFJ	MFJ-836 - RF In-Line Current/SWR/Wattmeter
Next Gen Antennas	Antenna (TBD)
Palomar Engineering	Ferrite Kits and Antennas
PhotoQSLs	4 ea. QSL Cards (250 Qty)
Rig Expert	2 ea. AA-55 ZOOM
SEDXC	6 Books
The DX Store / Comet	Comet CAA-500MKII Antenna Analyzer
The DX Store / Comet	Comet CAT-300 Antenna Tuner
The DX Store	Comet CHA-250HD Vertical
US Towers	ALM-16
Yaesu / HRO	2 ea. FTDX-101MP
Yaesu / HRO	2 ea. FTDX-101D (TBD)
Yaesu / HRO	4 ea. FTDX-10
Yaesu / HRO	4 ea. FT-710

Programs

DX
TX5S Clipperton Island
W8S: Pileups from a private island in the South Pacific
Andaman and Lakshadweep Dxpediton VU7A / VU4N
Operating from China
CB0ZA Juan Fernandez
KH8RRC Am. Samoa
H40WA Temotu
TJ9MD Cameroon
CY0S Sable Island
H44WA Solomon Islands
Technical
Antenna Design
Ground is a Myth
Cram Class Licensed... now what?
C-Match Phasing
Radio Design Technology
The Latest in SDR Technology
Interest
How Remote Operators can change the face of Dxpediting
The Storied History of DX
The Role of the DX-pedition Pilot
K3LR Mega Station
WSJT Dxpediton

**This is going to be a great convention.
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Resource Page

Useful Sites

N0HR DXpedition Map
www.n0hr.com/wk34/

The DX Zone
www.dxzone.com/catalog/DX_Resources/

The Daily DX
www.dailydx.com/

Announced DX Ops
www.ng3k.com/misc/adxo.html

DXing.info
[/www.dxing.info/dxpeditons/](http://www.dxing.info/dxpeditons/)

DX 425 News
www.425dxn.org/dxped/

DX Italia DX News
www.marioi2mqp.it

DH9SB Weekly DX Calendar
<http://www.dx-info.de>

Southern California Contest Club
<http://www.socalcontestclub.org/>

Sixth District QSL Bureau
www.QSLBureau.org

Propagation

If you read N6QQ, John's article then you know we are in the best of times! Please don't waste it. Spend a few moments in the morning at sunrise and evening at sunset to see the world of DX open up before your eyes!

Strongest Cycle Ever?
Biggest Cycle?

Understanding Indices - K9LA

What to Expect During the Rising Years of Solar Cycle 25 - YouTube

The Termination Event | Space-weather.com

ARRL VE Exam Sessions

To find an ARRL exam sessions in your area go to the website:

<http://www.arrl.org/find-an-amateur-radio-license-exam-session>

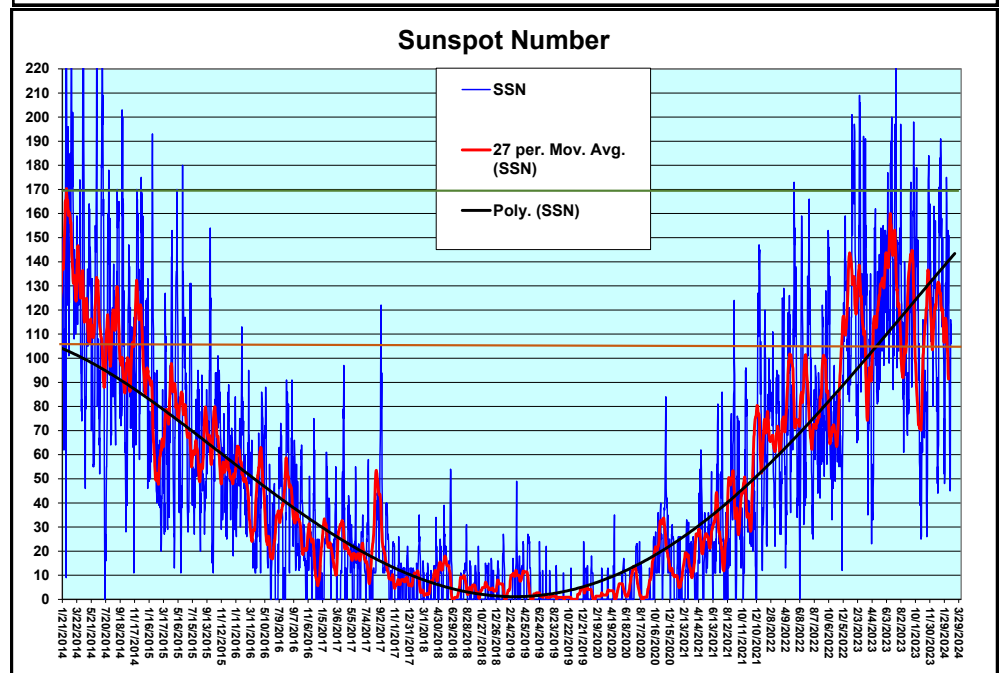
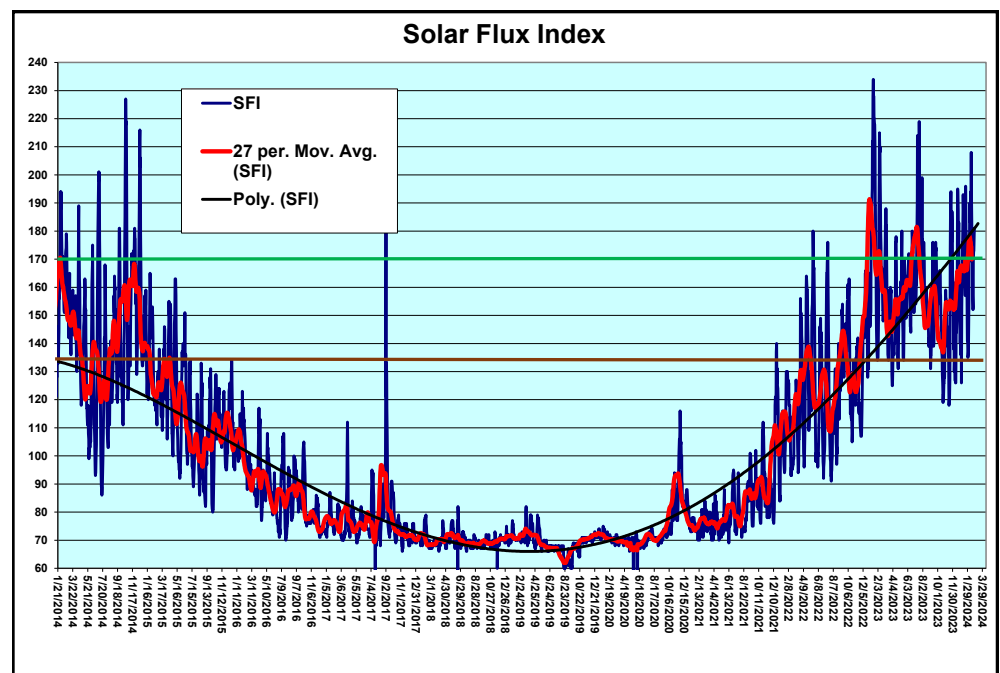
Club and Conduct Sites

Officer Guidelines

http://www.scdxc.org/download/Officer_Guidelines.pdf

DX Code of Conduct

<http://www.dx-code.org/>





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